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**Fukami**(10) **Pub. No.: US 2008/0206722 A1**(43) **Pub. Date: Aug. 28, 2008**(54) **BRaille-CHARACTER DISPLAY DEVICE,  
AND PORTABLE TERMINAL INCLUDING  
THE SAME**(30) **Foreign Application Priority Data**

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A Braille-character display device includes a movable pin array, a plurality of movable pin pressing parts, a Braille-character generating part and a movable pin controlling part. The movable pin array has a plurality of movable pins arranged in a matrix form. The plurality of movable pin pressing parts presses the plurality of movable pins, respectively. The Braille-character generating part generates Braille characters. The movable pin controlling part allows the movable pin pressing parts to press the movable pins corresponding to a pattern of the generated Braille characters.

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